REMARKS

Claims 1-18 are pending in the application. By this Amendment, the Abstract, specification, and claims 1, 4, 8, 10, and 17-18 are amended. The Abstract, specification, and claims 1, 2, 4, 8, 10, and 17-18 are amended to correct informalities. No new matter is added. Support for the claims can be found throughout the specification, including the original claims, and the drawings. Reconsideration in view of the above amendments and following remarks is respectfully requested.

The Office Action objected to the disclosure for informalities. The Examiner's comments have been addressed in amending the specification. No new matter is added. Accordingly, the objection is obviated and should be withdrawn.

The Office Action rejected claim 4 under 35 U.S.C. §112, second paragraph, as being indefinite. The Examiner's comments have been addressed in amending claim 4. Accordingly, the rejection is obviated and should be withdrawn.

The Office Action rejected claims 1-8 and 10-17 under 35 U.S.C. §103(a) as being unpatentable over Kim, U.S. Patent Publication No. 2004/0037640 in view of Isayama, Japanese Patent Publication No. 200139018, and rejected claims 9 and 18 under 35 U.S.C. §103(a) as being unpatentable over Kim and Isayama, in view of Ory, U.S. Patent No. 4,624,117. The rejections are respectfully traversed.

The base reference Kim is an improper reference under 35 U.S.C. §103(c) as Kim and the present application were commonly owned by LG Electronics Inc. at the time of the claimed invention. Accordingly, the rejections are improper and should be withdrawn.

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In view of the foregoing amendments and remarks, it is respectfully submitted that the application is in condition for allowance. If the Examiner believes that any additional changes would place the application in better condition for allowance, the Examiner is invited to contact the undersigned attorney at the telephone number listed below.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this, concurrent and future replies, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted,

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